Department : **Computer**

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Group No: **8**

Guided By

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Project Title

REAL TIME FACE RECOGNITION STSYEM

Abstract:

Face recognition have been fast growing, challenging and interesting area in realtime applications. A large number of face recognition algorithms have been developed from implementations. The present paper primarily focuses on principal component analysis, for the analysis, the software is implemented using C#-.NET. This face recognition system detects the faces in a picture taken by web-cam, and these face images are then checked with training image dataset based on Eigen features. Eigen features are used to characterize images.

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